



NATIONAL PHOTOGRAPHIC
INTERPRETATION CENTER

**BASIC IMAGERY
INTERPRETATION
REPORT**

HUANG-YUAN STORAGE AREA LL 1

GROUND FORCE FACILITIES

CHINA

JANUARY 1972

25X1

Reviewed by NGA.

TOP SECRET 25X1

RCA-07/0227/72

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9 PAGES

INSTALLATION NAME AND MILITARY REGION		COUNTRY
Huang-yuan Storage Area LL 1 (Lan-chou MR)		CH
UTM COORDINATES	GEOGRAPHIC COORDINATES	
NA	36-39-30N 101-20-00E	
MAP REFERENCE		
USATC. Series 200, Sheet 0332-25, scale 1:200,000		
LATEST IMAGERY USED		NEGATION DATE

25X1

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REQUIREMENT:

Departmental Requirement Cite: CIA-C-SRO 86,362

COMIREX Basic Requirement Cite: BR G-04

NPIC/IEG/EGD/NKB Project 222995A1

NOTE: This report is published as an interim Basic Report with the concurrence of DIA.

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107/0227/72

INSTALLATION: Huang-yuan Storage Area LL 1, Lan-chou MR, China

LOCATION: Huang-yuan Storage Area LL 1 is 4.3 nautical miles (nm) east of Huang-yuan and 21.5 nm west of Hsi-ning.

GENERAL: Huang-yuan Storage Area LL 1 lies in a Y-shaped valley between Huang-yuan and Shih-pan-kou. It consists of a large storage area (Ca) and a billeting/support area (Aa). A road leads from the installation to a small rail transloading facility approximately 0.5 nm to the north. The billeting/support area (Aa) was first observed in [] when only about 25 percent of the barracks were present. Most of the remaining buildings in this area were constructed during 1968 and 1969. The first buildings were observed in the storage section (Ca) on photography of []. Approximately one-third of the storage buildings were present at that time. Most of the construction in this area was completed in 1970.

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Accuracy Statement:

It could not be determined if this is a military storage installation. No overall security was observed, although the terrain would provide some degree of security.

25X1

25X1

[] Conversion from square meters to square feet was determined by the factor: 1 square meter equals 10.76 square feet.

Function/Description	Overall Dimensions		Floorspace	
	Meters	Feet	Sq Meters	Sq Feet

Area Aa - Billeting/Support Area

4 barracks #75,76,81,82
 2 barracks #80,90
 1 barracks #83
 2 barracks #88,89
 1 barracks #92
 2 barracks #93,94
 1 barracks #98
 1 barracks #99
 3 barracks #101-103
 1 barracks #105
 10 support bldgs #77-79,85-87
 95,97,106,107
 1 messhall #84
 1 basketball court #96
 3 latrines #91,100,104
 1 animal pen area #108

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Floorspace of Major Buildings - Area Aa

Barracks

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Area Ca - Storage Area

1 barracks/quarters #59
 1 barracks/quarters #60
 1 barracks/quarters #62
 1 barracks/quarters #63
 3 storage bldgs #1,21,31
 3 storage bldgs #2,36,52
 6 storage bldgs #4,15,33-35,
 68
 7 storage bldgs #5,6,17,19
 20,53,69
 4 storage bldgs #7,29,47,51
 1 storage bldg #8

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25X1

Function/Description	Overall Dimensions		Floorspace	
	Meters	Feet	Sq Meters	Sq Feet

25X1

4 storage bldgs #9,42,50,71
 3 storage bldgs #13,16,26
 2 storage bldgs #18,65
 1 storage bldg #22
 4 storage bldgs #24,30,55,56
 1 storage bldg #28
 1 storage #32
 4 storage bldgs #44,45,48,49
 1 storage bldg #46
 1 storage bldg #54
 1 storage bldg #70
 7 underground entrances
 #10-12,38-41
 12 support bldgs #3,14,23,27,37
 43,56-58,72-74
 Partially razed support bldg #25
 1 messhall #61
 1 basketball court #64
 1 animal pen #67

Floorspace of Major Buildings - Area Ca

Barracks/Quarters
 Storage

25X1

Comments: Several of the storage buildings in the area appear to have fire walls.
 Two of the support bldgs have associated stacks. Support buildings
 #73 and 74 are connected by an overhead conduit.

Floorspace of Major Buildings -

Barracks
 Barracks/Quarters
 Storage

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REF-07/0227/72

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Chronological Listing of Facility Changes, Vehicles and Equipment,* and Activity

Base Data

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Floorspace of Major Buildings

Area Aa

Total Floorspace
Sq Meters Sq Feet

25X1

Barracks

Installation

Barracks

Comments: Changes which have occurred within the storage area from [] (date of base coverage) to [] (date of latest coverage) are listed as follows:

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Area Aa - Billeting/Support Area

13 barracks #80,88-90,92-94,98,
99,101-103,105 had been added.

10 support bldgs #77-79,85-87,
95,97,106,107; 1 basketball
court #96; and 3 latrines #91,
100,104 had been added.

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Area Ca - Storage Area

25X1

4 barracks/quarters #59,60,62,63
had been added.
47 storage bldgs #1,2,4-9,13,15-22,
24,26,28-36,42,44-55,65,66,68-71
had been added.

These changes are reflected in the following chronology:

25X1

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25X1

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TOP SECRET

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25X1

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Chronological Listing of Facility Changes, Vehicles and Equipment,* and Activity

25X1

Facilities

Base data was established on this mission.

Vehicles and Equipment

Small scale precluded identification.

Activity

Construction was evident in the vicinity of bldgs #89,90,92.

Facilities

Area Aa

Three barracks #89,90,92 had been added.

Vehicles and Equipment

Small scale precluded identification.

Activity

None was observed.

Floorspace of Major Buildings

Area Aa

Sq Meters Sq Feet

Barracks

Installation

Barracks

25X1

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TOP SECRET

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25X1

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TOP SECRET

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Chronological Listing of Facility Changes, Vehicles and Equipment,* and Activity

25X1

InstallationFacilitiesBarracks

25X1

Area AaBarracks/Quarters

25X1

Nine barracks #80,88,93,94,
98,99,101-103 had been added.

Storage

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Area Ca

Three barracks/quarters #59,60,62
had been added.

25X1

Fifteen storage bldgs #44-55, 69-71
had been added.

25X1

Five small support bldgs comprising
item #25 and two support bldgs #23,
43 had been added. Two support bldgs
(later removed) and one messhall #61
had been added.

Vehicles and Equipment

Small scale precluded identification.

ActivityArea Ca

Several buildings were under
construction in the area.

25X1

Floorspace of Major Buildings

25X1

Area Aa

Sq Meters Sq Feet

Barracks

25X1

Area CaBarracks/Quarters

25X1

Storage

25X1

25X1

25X1

TOP SECRET

07/0227/72

25X1

25X1

Chronological Listing of Facility Changes, Vehicles and Equipment,* and Activity

25X1

Barracks/Quarters

Facilities

Storage

25X1

Area Aa

25X1

One barracks #105 had been added.

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Six support bldgs #77-79,85-87; a
basketball court #96; and three
latrines #91,100,104 had been added.

Area Ca

One barracks/quarters #63 had been added.

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Thirty-two storage bldgs #1,2,4-9,13,
15-22,24,26,28-36,42,65,66,68 had
been added.

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Eight support bldgs #3,14,27,37,56-58,
72 had been added.

Two small support bldgs south of bldg
#66 had been removed.

One basketball court #64 had been added.

Vehicles and Equipment

None were observed.

Activity

None was observed.

25X1

Floorspace of Major Buildings

25X1

Area Aa

Sq Meters	Sq Feet

Barracks

25X1

Area Ca

Barracks/Quarters

25X1

Storage

25X1

Installation

Barracks

25X1

25X1

TOP SECRET

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